

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : **10/685,352**

5 Filing Date : **14 OCTOBER 2003**

First Named Inventor : **GEORGE C. VALLEY**

10 Firm Docket No. : **HRL0128/020612**

Art unit : **2128**

Examiner : **SAIF A. ALHIJA**

15 Office Action Mailing Date : **13 JULY 2007**

Response Date : **13 DECEMBER 2007**

TITLE: **METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT**
20 **FOR SIMULATION OF MIXED-SIGNAL SYSTEMS**

RESPONSE/AMENDMENT

25 Mail Stop: **AMENDMENT**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TO THE COMMISSIONER FOR PATENTS:

30 This communication is responsive to the Final Office Action dated July 13, 2007, having a statutory response period with extension, extending through and including November 13, 2007. The Applicants respectfully request that the Examiner enter the following Amendments and consider the Remarks made below. No new subject matter has been added, and **all amendments and remarks herein are made without prejudice.**

Amendments to the Claims begin on page 2 of this communication.

Remarks/Arguments begin on page 11 of this communication.